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1950 CATALOG AND PLANT GUIDE



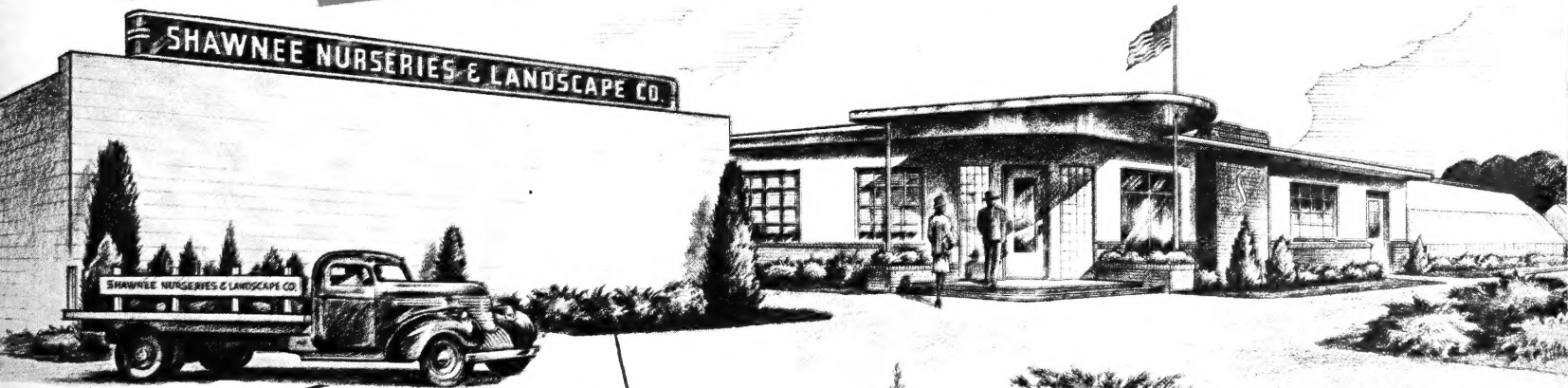
SHAWNEE



TELEPHONE
HEdrick 1900

and
NURSERIES
Landscape Co. . .

10500 WEST N^o 50 & N^o 10 HIGHWAYS or 63 rd. St.
SHAWNEE, KANSAS



TWO SPECIALIZED DEPARTMENTS:
★ Landscape Department offers Landscape Plans and Free Estimates.
★ Retail Sales Department offers a courteous, helpful service to those who prefer to do their own planting.
Open Sundays and Evenings during the months of March, April and May in spring season; and during the fall season from September 15th to December 1st.

**Most MODERN and
Complete Nursery in
the Kansas City Area**

Everblooming - HYBRID TEA - ROSES **California 2 Year Field Grown** We Now Offer All American Varieties and Many Other Patent Varieties . . .

For best results and economy, plant DORMANT ROSES. Plant them early—from March 15th until April 15th. After this date, plant our POTTED ROSES.

PRICES: All Regular Varieties—

Dormant, \$ 1.00 each

5.50 per ½ dozen

10.50 per dozen

Potted, \$ 1.25 each

7.00 per ½ dozen

14.00 per dozen

All Patented, dormant roses sell at MINIMUM prices established by patent holders. See prices listed after each variety.

Shades of Red

AMI QUINARD. Profuse bloomer. One of the darkest red varieties. Velvety crimson-maroon.

CHRISTOPHER STONE. Fragrant. Velvety red; free blooming.

E. G. HILL. Large, extremely double, lasting deep scarlet. Vigorous, upright, profuse.

ETOILE DE HOLLANDE. Dark velvety red; a good grower; large flowers, fragrant.

GLOWING CARMINE. Carmine; strong grower; blooms freely.

GRENOBLE. Popular because of its profusion of long-stemmed beautifully shaped blooms of scarlet-crimson.

GRUSS AN TEPLITZ. Intensely fragrant, medium sized blooms of dark, velvety scarlet.

McGREDY'S SCARLET. Brilliant scarlet shaded rose-pink.

MARGARET McGREDY. Continuous bloomer; large, double, orange-scarlet.

NIGHT. Very fragrant, deepest crimson, shaded maroon.

POINSETTIA. Long pointed buds. Poinsettia scarlet. A good grower.

RADIANCE RED. A vigorous, glowing crimson sport of Radiance.

RED TALISMAN. Red sport of Talisman; vigorous.

Shades of Pink

BRIARCLIFF. A clear pink sport of Columbia.

DAME EDITH HELEN. A vigorous grower with large extremely double blooms, glowing clear pink.

EDITOR McFARLAND. Shapely buds and double brilliant pink blooms.

EDITH NELLE PERKINS. Light cerise pink, inside suffused gold.

J. OTTO THILLOW. Perfect buds and full flowers of rich rose-pink.

LEONARD BARRON. Extremely large, full flowers are buff pink tinted salmon.

MISS ROWENA THOM. Enormous, double, rose shaded old gold.

MRS. CHAS. BELL. Shell pink sport of Radiance; growth and bloom the same.

PICTURE. Warm pink, undertones of salmon; strong and vigorous.

PINK DAWN. Deep rose buds opening to a lovely pink. Fragrant.

PRES. MARCIA. Very long bud. Clear pink with slightly darker veins, yellow flesh toward base.

RADIANCE, PINK. Popular, free flowering; rosy opaline pink; very vigorous.

THE DOCTOR. Long pointed buds, exquisite pink. Intense fragrance.



Etoile de Hollande

Shades of Yellow

FEW J. LOOYMANS. Profuse; long pointed buds; yellow flowers toned apricot.

GOLDEN DAWN. An exceptionally strong growing yellow variety; very double fragrant blooms of sunflower yellow.

GOLDEN RAPTURE. Beautifully formed buds, yellow; vigorous grower; long strong stems, fully double blooms, rich.

JOANNA HILL. Beautiful distinctive shaped buds and blooms of light yellow with bronze shadings in center.

LADY MARGARET STEWART. Large, double rich yellow marked orange-red.

McGREDY'S YELLOW. Bright, buttercup yellow, perfect form; fragrant.

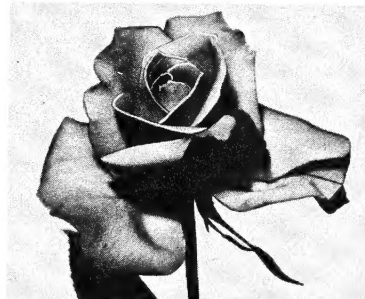
MRS. PIERRE S. DUPONT. Considered one of the best. Free flowering, double, rich golden yellow blooms.

MRS. E. P. THOM. Rated as one of the best yellows. Blooms are fully double, pure yellow.

ROSLYN. Free flowering, vigorous; large double, deep golden yellow.

SOUER THERESE. A beautiful upright growing plant; rich yellow; buds are especially attractive.

SUNKIST. A coppery orange sport of Joanna Hill with the same good qualities.



Mrs. Pierre S. Dupont (Yellow)

Shades of Two-Tone

AUTUMN. Rich autumn colors, burnt orange and yellow, splashed red; double; profuse bloomer.

CONDOSA DE SASTAGO. A very vigorous grower; double blooms; coppery, pink and golden.

DEQUESA DE PENARANDA. Apricot orange and pink; vigorous and profuse.

GIRONA. Red and yellow. One of the best two-toned varieties.

HEINRICH WENDLAND. Distinctively two-toned. Large double blooms; inside of petals are nasturtium red, reverse golden yellow.

MME. E. HERRIOT. Two-toned pink, vigorous grower.

MEV. G. A. VAN ROSSEM. A distinctive color, orange-brown, fragrant double blooms.

PRESIDENT HERBERT HOOVER. Long stems beautifully colored buds and blooms of creamy yellow with pink and flame tints.

TALISMAN. Rich yellow and rose red two-tone blooms. A vigorous grower.



Talisman (Two-tone)

Shades of White

ALICE STERN. One of the best white roses. Perfectly formed buds open to large flower; tinted ivory at base; vigorous.

CALEDONIA. One of the best whites. Long buds and large full lasting flowers.

EDEL. Ivory white blooms with a very pleasing fragrance.

K. A. VICTORIA. Popular, snowy white with pale lemon yellow; profuse.

McGREDY'S IVORY. Large, well shaped; creamy white; fragrant.

MME. JULES BOUCHE. White with blush tints in center.

SNOWBIRD. Pure white, bedding rose, full-petaled, very fragrant.

Shades of Red

See Prices Listed After Each Variety

APPLAUSE. (Pat. No. 829). Large fragrant buds, light red, prolific bloomer. Large leathery leaves. Dormant, \$2.00 each; Potted, \$2.25.

CHARLOTTE ARMSTRONG. (Pat. No. 455). AARS. Long pointed blood-red buds, brilliant red open flowers, long stemmed blooms. Dormant, \$1.50 each; Potted, \$1.75.

CRIMSON GLORY. (Pat. No. 105). Deep crimson with well formed buds and large flowers. Dormant, \$1.35 each; Potted, \$1.60.

HEART'S DESIRE. (Pat. No. 501). Deep red, long unfurling petals, fragrant. Dormant, \$1.50 each; Potted, \$1.75.

MIRANDY. (Pat. No. 632). Long pointed buds. Deep rich red. Fragrant. Dormant, \$1.50 each; Potted, \$1.75.

NEW YORKER. (Pat. No. 823). Large bright red. Sun resistant. Buds open slowly. Dormant, \$2.00 each; Potted, \$2.25.

NOCTURNE. (Pat. No. 713). Dark red and maroon. Individual stems, long buds. Dormant, \$1.50 each; Potted, \$1.75.

RUBIAYAT. (Pat. No. 758). AARS. Brilliant red. Long buds, fragrant. Extra tall. Dormant, \$1.50 each; Potted, \$1.75.

SAN FERNANDO. (Pat. No. 785). AARS. Currant red, changing to glowing scarlet. Profound fragrance. Dormant, \$2.00 each; Potted, \$2.25.

TEXAS CENTENNIAL. (Pat. No. 162). Very unusual. Blood red, toning to cerise red in center. Dormant, \$1.00 each; Potted, \$1.25.

Shades of Pink

See Prices Listed After Each Variety.

COUNTESS VANDAL. (Pat. No. 38). Long, pointed, orange-copper buds; flowers brilliant pink. Long stems. Fragrant. Dormant, \$1.35 each; Potted, \$1.60.

SHOW GIRL. (Pat. No. 646). Deep pink, perfect long lasting buds. Blooms on long sturdy stems. Dormant, \$1.50 each; Potted, \$1.75.

TALLYHO. (Pat. No. 828). Pink inside petals, outside rich crimson. Long stemmed blooms. spicy fragrance. Dormant, \$2.00 each; Potted, \$2.25.

Shades of Yellow

See Prices Listed After Each Variety

ECLIPSE. (Pat. No. 172). Golden yellow, continuous bloom. "Streamlined" buds, known as the "Streamlined" rose. Dormant, \$1.35 each; Potted, \$1.60.

LOWELL THOMAS. (Pat. No. 595). Chrome yellow. High, cupped centers with outward rolling petals. Dormant, \$1.50 each; Potted, \$1.75.

MME. CHIANG KAI-SHEK. (Pat. No. 664). AARS. Canary yellow. Fragrant, vigorous. Dormant, \$1.50 each; Potted, \$1.75.

PEACE. (Pat. No. 591). AARS. Buds yellow, petals edged with pink that deepens as flower opens. Extremely large flowers. Dormant, \$2.00 each; Potted, \$2.25.

REX ANDERSON. (Pat. No. 335). Delicate ivory-white, large double flowers. Dormant, \$1.50 each; Potted, \$1.75.

SUTTERS GOLD. AARS. (Pat. applied for.) Long pointed yellow bud shaded with orange and red. Rich fragrance. Dormant, \$2.50 each; Potted, \$2.75.

Shades of Two-Tone

See Prices Listed After Each Variety

APRICOT QUEEN. (Pat. No. 464). AARS. Orange and apricot merging to salmon rose. Long pointed bud. Dormant, \$1.25 each; Potted, \$1.50.

DIAMOND JUBILEE. (Pat. No. 824). AARS. Glowing buff-orange; very double, high centered flowers; long stems. Dormant, \$2.00 each; Potted, \$2.25.

FORTY-NINER. (Pat. No. 792). Oriental red and chrome yellow. Long buds. Mildly fragrant. Dormant, \$2.00 each; Potted \$2.25.

MCGREDY'S SUNSET. (Pat. No. 317). Outside of petals clear yellow, tipped orange, inside chrome yellow. Strong stems. Dormant, \$1.35 each; Potted, \$1.60.

MME. HENRI GUILLOT. (Pat. No. 337). Urn-shaped buds. Watermelon red to raspberry pink with gold base. Dormant, \$1.50 each; Potted, \$1.75.

SIGNORA. (Pat. No. 201). Scarlet-orange shaded with tangerine and cerise. Dormant, \$1.35 each; Potted, \$1.60.

TAFFETA. (Pat. No. 716). AARS. Orange and carmine with yellow base. Well formed buds with fluted edges. Dormant, \$1.50 each; Potted, \$1.75.

Patented Varieties of HYBRID TEA ROSES

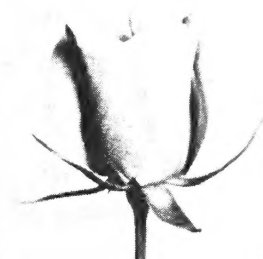
See Prices Listed After Each Variety



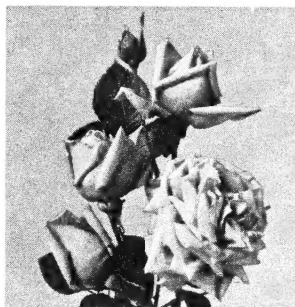
Crimson Glory



Lowell Thomas



Eclipse



Peace



Mirandy



Heart's Desire

CLIMBING ROSES

Dormant, \$1.00 Each; \$5.50 Per 1/2 Dozen; \$10.50 Per Dozen.

Potted, \$1.25 Each; \$7.00 Per 1/2 Dozen; \$14.00 Per Dozen.

CL. AMERICAN BEAUTY. Hardy variety of rich red to crimson.

CL. AMERICAN PILLAR. Single. Rose pink with white center.

CL. GRUSS AN TEPLITZ. Velvet red. Under ideal conditions will bloom throughout the summer.

MARY WALLACE. Well formed, large, rosy pink with salmon base.

CL. MME. HERRIOT. Two-tone rose pink. Should bloom throughout summer under ideal conditions.

NEW DAWN. Everblooming Dr. Van Fleet. Blooms all summer. This is by far the best everblooming climbing rose for our climate.

PAUL'S LEMON PILLAR. Pale lemon. A strong grower.

PAUL'S SCARLET CLIMBER. Brilliant rose, vivid, shining scarlet.

CL. RED RADIANCE. Rosy red. One of the hardiest climbers. Double.

SILVER MOON. Very effective; white with clear yellow stamens.

Patented Climbing Roses

See Prices Listed After Each Variety

BLAZE. (Pat. No. 10). Hardy climbing rose, blazing red. Under ideal conditions will bloom throughout the summer. Dormant, \$1.50 each; Potted, \$1.75.

DOUBLOONS. (Pat. No. 152). Clusters of large golden yellow blooms. Fragrant. Dormant, \$1.50 each; Potted, \$1.75.

GOLDEN CLIMBER. (Pat. No. 28). Large open sunflower yellow; fragrant. Dormant, \$1.50 each; Potted, \$1.75.

HIGH NOON. (Pat. No. 704). Intense clear yellow, double flowers; glossy foliage. Dormant, \$2.00 each; Potted, \$2.25.

ROSES CONTINUED ON NEXT PAGE

POLYANTHA or FLORIBUNDA ROSES

Dormant, \$1.00 Each; \$5.50 Per 1/2 Dozen; \$10.50 Per Dozen.
Potted, \$1.25 Each; \$7.00 Per 1/2 Dozen; \$14.00 Per Dozen



Improved Lafayette

CAMEO. Soft salmon pink suffused with gold. Continuous bloomer.

CECIL BRUNNER. The sweetheart rose.

CHATTILLON ROSE. Vigorous bush immense clusters, clear pink.

DAGMAR SPAETH. White Lafayette, Alabaster white, edged pink.

ELSE POULSEN. A tall grower, continuous bloomers, semi-double flowers, large for the type; two-tone rose pink.

EUTIN. Large clusters, very double, carmine-red.

FLORADORA. A new floribunda; blooms a bright cinnamon with shades of scarlet and geranium red; blooms continuously; double flowers, strong grower, glossy olive green foliage.

GOLDEN SALMON. Large clusters of bright salmon-orange.

GRUSS AN AACHEN. Large full flowers of light pink.

IDEAL. A good grower and continuous bloomer; large clusters; dark red.

IMPROVED LAFAYETTE. A vigorous grower; deep glowing crimson.

ORANGE TRIUMPH. Salmon-red; large clusters.

POULSEN'S YELLOW. Semi-double. Buds copper, intensely fragrant.

RED RIPPLES. Red to carmine; globular buds. Glossy foliage.

TRI ORLEANAIS. Cherry red.

Patented Polyantha or Floribunda Roses

See Prices Listed After Each Variety.

ADOLPH GRILLE. (Pat. No. 475). Large clusters of scarlet flowers. Does not fade. Very vigorous. Dormant, \$1.25 each; Potted, \$1.50.

BETTY PRIOR. (Pat. No. 340). Red buds, opens to shell pink. Dormant, \$1.25 each; Potted, \$1.50.

DONALD PRIOR. (Pat. No. 377). Large semi-double flowers, bright scarlet; fragrant. Dormant, \$1.00 each; Potted, \$1.25.

FASHION. (Pat. No. 789). Brilliant coral flowers, large clusters. Dormant, \$2.00 each; Potted, \$2.25.

GOLDLOCKS. (Pat. No. 672). Golden yellow. Resembles miniature Hybrid Tea roses. Dormant, \$1.50 each; Potted, \$1.75.

PERMANENT WAVE. (Pat. No. 107). Large semi-double rosy pink. Waved petals. Dormant, \$1.25 each; Potted, \$1.50.

PINKIE. (Pat. No. 712). Long, slender pink buds. Spicy fragrance. Dormant, \$1.50 each; Potted, \$1.75.

PINOCCHIO. (Pat. No. 484). Hardy plant, producing an abundance of pointed buds of salmon flushed gold, opening to a soft clear pink, and in great clusters. Dormant, \$1.25 each; Potted, \$1.50.

SNOWBANK. White, large flowering floribunda. Good for border. Strong, bushy. Dormant, \$1.25 each; Potted \$1.50.

WORLD'S FAIR (Polyantha). (Pat. No. 352). Large, spicy, fragrant, deep crimson, fading to scarlet. Dormant, \$1.25 each; Potted, \$1.50.

Bush Roses

Dormant, \$1.00 Each; \$5.50 Per 1/2 Dozen; \$10.50 Per Dozen.

AMERICAN BEAUTY. Single, orange-red inside, yellow outside.

AUSTRIAN COPPER. Single, brilliant orange-red inside and yellow outside.

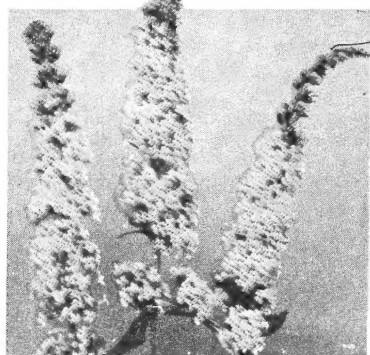
FRAU KARL DRUSCHKI. Pure white. Perfect in form; strong grower.

GROOTENDORST. A profuse bloomer; bright red.

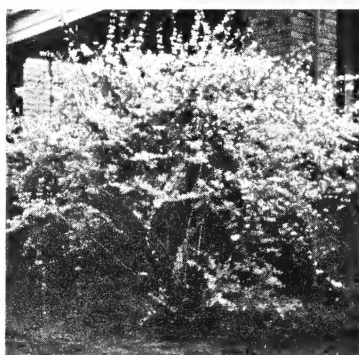
HARRISON'S YELLOW. Semi-double; bright yellow.

HUGONIS. Yellow flowers; early.

Plant Flowering SHRUBS for Everlasting Beauty



Buddleia, Butterfly Bush



Forsythia

Flowering shrubs are used extensively for group plantings in back yards, corners of front yard and in foundation plantings. We grow a large variety of shrubs especially noted for their good blooming qualities, for beautiful fall colorings and ornamental berries. Prices listed are for two-year field-grown shrubs of a good size. Smaller grades are available in most varieties at a lower price.

Varieties marked (T) are tall growing shrubs, (M) medium, (D) dwarf.

(T) **ALTHEA, Lucy.** Rose of Sharon. Double red. \$1.00 each.

(T) **ALTHEA, Coelestic.** Rose of Sharon. Single blue. \$1.00 each.

(M) **ALMOND, Pink.** *Prunus Glandulosa*. Flowers double pink. Very ornamental, limbs being covered with masses of flowers. April-May. \$1.00 each.

(M) **ARONIA** *Arbutifolia* (Chokeberry). White flowers, sometimes tinged with red. April-May. Bright red fruit and red foliage in autumn. \$1.00 each.



Flowering Quince

(M) **BARBERRY, Mentorensis.** Barberry Mentorensis is a plant with very rugged, strong, upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew. Plant Patent No. 99. \$1.50 each.

(D) **BARBERRY, Red Leaved Atropurpurea.** Variety of Barberry with bright red foliage. All summer. \$1.00 each.

FLOWERING SHRUBS (Continued)

(D) **BARBERRY**, *Thunbergi*. Green Barberry. Pale yellow flowers. April-May. Brilliant red fruit and foliage in autumn. 75c each.

(T) **BEAUTY BUSH** (*Kolkwitzia*). Graceful shrub covered with small pink bell-shaped flowers. \$1.50 each.

(M) **BUSH CHERRY**. Valuable as a shrub. Fruit good to eat and for canning.

(M) **BUTTERFLY BUSH**. (*Buddleia*). A perennial shrub, should be protected during winter with a mulch. Very attractive flowers and foliage, blooms all summer.

Charming. Pink. 75c each.

Dubonnet. Reddish purple. 75c each.

Shawnee Red. Brilliant purple-red. 75c each.

White. Pure white. 75c each.

Potted Plants, 25c extra.

(M) **CALLICARPA**, *Purpurea* (Chinese Beautyberry). Clusters of attractive purple berries in the fall. Thrives in shade. 75c each.

(D) **DEUTZIA**, *Gracilis Rosea*. Dwarf, blooms freely, small white and pink flowers. \$1.00 each.

(M) **DEUTZIA**, *Pride of Rochester*. Free bloomer, double white flowers tinged pink. \$1.00 each.

(T) **DOGWOOD**, *Cornus Alba Siberica*. Hardy, vigorous, upright shrub producing small white flowers, April-May. Porcelain blue fruit. Bright red bark in winter. \$1.00 each.

(T) **EUONYMUS**, *Alatus*. Purple fruit and crimson foliage in autumn. \$2.00 each.

(M) **FLOWERING QUINCE** (*Cydonia Japonica*). Bright red flowers in early spring, aromatic fruit. \$1.00 each.

(T) **FORSYTHIA** (*Intermedia Spectabilis*). Showy Border Forsythia. Improved form of *Intermedia*. Rich golden yellow flowers. \$1.00 each.

(T) **FORSYTHIA**, *Spring Glory* (New). Pale yellow flowers. Profuse bloomer. \$1.00 each.

(T) **HONEYSUCKLE**, *Fragrantissima*. Winter Honeysuckle. Fragrant white flowers, March-April. Nearly evergreen. \$1.00 each.

(T) **HONEYSUCKLE**, *Tartarian*; *rubra*; *zabelia* strain. The best red honeysuckle yet introduced. Rose red flowers followed by bright red berries; flowers in April and May. \$1.00 each.

(M) **HYDRANGEA**, *Paniculata grandiflora*; *Peegee Hydrangea*. Large trusses of showy double white flowers, blending into pink and bronze shades of autumn. July-October. Requires shade. \$1.00 each.

HYDRANGEA A. G. Summer Hydrangea; large white flowers; requires shade.

(M) **HYPERICUM**, *Aureum* (Golden St. Johnswort). Hardy shrub with bright yellow flowers. July-August. \$1.00 each.

(D) **HYPERICUM** (*Sungold*). Globe-type, beautiful dwarf shrub. Golden yellow flowers, blooms all summer.

(M) **ILEX**, *Verticillata* (Winterberry). Showy red berries. \$1.50 each.

(M) **KERRIA**, *Japonica*. Double yellow flowers June to September. \$1.00 each.

(T) **LILAC**, *Persian*. Upright vigorous grower; reddish purple flowers April-May. One of the best for general planting on account of its free blooming qualities and hardiness. \$1.00 each.

LILACS (French Hybrids). Large clusters of blooms in three colors. Due to the scarcity of this shrub, we offer them only in 2-ft. size in the following varieties:

President Grevy. Blue. B&B at \$2.50 each.

Charles Jolly. Red. B&B at \$2.50 each.

Mme. Lemoine. White. B&B at \$2.50 each.

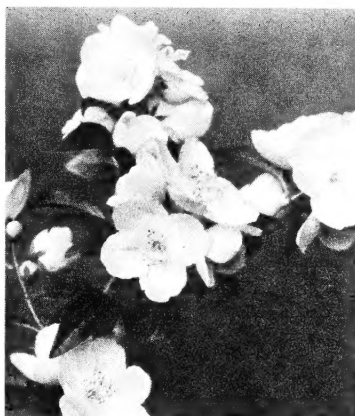
(M) **MOCK ORANGE** (*Philadelphia*). Minnesota Snowflake. (Pat No. 538). A new double Mock Orange. Very fragrant. \$1.50 each.

(M) **MOCK ORANGE** (*Philadelphia*, *Virginal*). Loads down with beautiful fragrant semi-double flowers over a long season, beginning in May. \$1.00 each.

(T) **MOCK ORANGE**, *Coronarius*. Fragrant white flowers, vigorous. \$1.00 each.

(M) **PRIVET**, *Regal*. Low growing dense shrub with horizontal spreading branches. \$1.00 each.

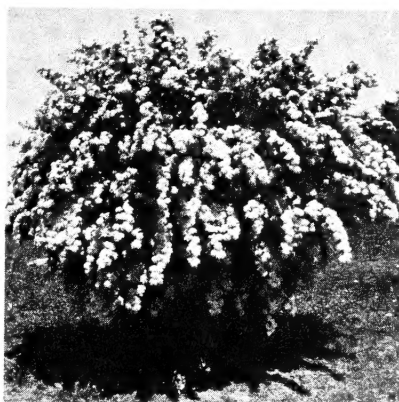
(M) **RHODOTYPOS**, *Kerrioides*. Jetbead (White Kerria). Bright green foliage, single white flowers, April-May, black shiny fruit in autumn and winter. \$1.00 each.



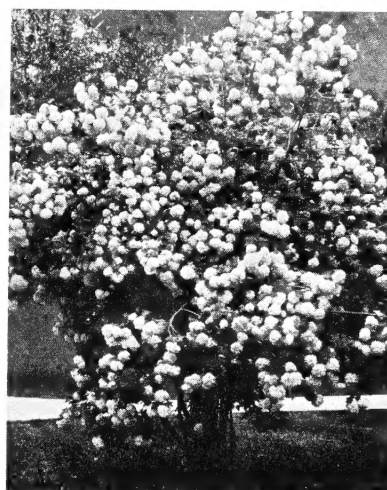
Mock Orange



Lilac



Spirea Van Houtte



Snowball



Weigela Rosea

(T) **RUSSIAN OLIVE** (*Elaeagnus Angustifolia*). Attractive silver gray leaves. Small fragrant flowers. \$1.00 each.

(T) **SNOWBALL** (*Opulus, Sterilis*). Common Snowball. Popular shrub; blooms profusely; large double white flowers, April. \$1.50 each.

(M) **SNOWBERRY**, *Chenaulti*. Very small leaves, graceful arching branches, pink flowers and red fruit. 75c each.

(D) **SPIREA**, *Anthony Waterer*. A valuable dwarf shrub. Bright red flowers June-September. \$1.00 each.

(M) **SPIREA**, *Arguta*. White flowers; blooms very early; narrow lacy leaves. \$1.00 each.

(D) **SPIREA** (*Blue Mist*) *Caryopteris*. Low growing shrub covered with powdery blue fringed flowers from August till frost. \$1.00 each.

(D) **SPIREA**, *Froebel*. Vigorous, spreading grower. Bright pink flowers, May-June; purplish tips in spring; beautiful autumn colors. Very hardy. Used extensively. \$1.00 each.

(M) **SPIREA**, *Van Houtte*. Well-known popular shrub. Graceful habit of growth. Sometimes called Bridal Wreath. Pure white flowers, April-May. Blooms profusely. 75c each.

(D) **SPIREA**, *Thunbergi*. Low-growing shrub with slender spreading branches. Feathery bright green foliage. Snow white flowers, April. \$1.00 each.

(T) **TAMARIX**, *Odessana*. Bright silver foliage, pink flowers. \$1.00 each.

(M) **VIBURNUM**, *Carlesi*. A new variety, wonderfully fragrant flowers, clusters of white shaded pink. \$2.50 each.

(T) **VIBURNUM LANTANA**. Upright attractive deep green leaves, single white flowers in May. Bright red fruit changing to black. \$1.50 each.

(T) **WEIGELA**, *Rosea*. Pink. \$1.00 each.

(M) **WEIGELA**, *Bristol Ruby*. New red flowers throughout summer and fall. \$2.00 each.

(T) **WILLOW**, *Pussy* (*Discolor*). Very popular for its grey catkins in early spring. \$1.00 each.

CLIMBING VINES

BITTERSWEET, *AM*. Red berries in fall. 75c each.

CLEMATIS. Large flowering, purple and red. \$1.00 each.

CLEMATIS, *Pan*. White; a good hardy vine; white, sweet scented flowers. 75c each.

EUONYMUS RAD. VEG. Evergreen vine. \$1.00 each.

HONEYSUCKLE, *Goldflame*. Almost evergreen, very hardy; blooms all summer; the larger flame-coral trumpets are very fragrant after nightfall. 2-year plants, 75c each.

HONEYSUCKLE, *Lonicera Purpurea*. A vine that is almost an evergreen. Fragrant pink flowers; valuable as a ground cover for banks, etc. 75c each.

HONEYSUCKLE, *Vine*. Hall's old-fashioned vine with fragrant blossoms. 75c each.

IVY, *Veitchi* (Boston Ivy). Small leaf ivy. Popular for covering walls, fireplaces, etc. Does best in shade. 75c each.

SILVER LACE VINE. Covered with masses of foamy white flowers in late summer and autumn. Rapid grower. 75c each.

WISTERIA. Large clusters of lilac purple flowers. 75c each.

All Vines 25c Extra When Potted.

SHADE TREES

Shade Trees are almost a necessity in the yard and along the streets. How inviting appears the home framed with beautiful shade trees. We grow a good selection of varieties adapted to this area. All of our shade trees are transplanted several times in the nursery to assure a fibrous root system, therefore, our trees are sure to grow when transplanted to your yard.

ASH, GREEN. Thrives in dry climate, valuable for street and park planting. Yellow foliage in fall. 8-10 ft., \$5.00 each.

ELM, Chinese. Rapid grower. 6-8 ft., \$3.00 each; 8-10 ft., \$4.00 each.

ELM, American. Always a favorite in this territory. A magnificent tree growing 80 to 100 feet high, with spreading branches. 6-8 ft., \$2.50 each; 8-10 ft., \$4.00 each; 10-12 ft., \$6.00 each.

ELM, Moline. Because Moline Elm are budded, they are uniform and grow alike. Highly recommended for yard and street planting. Entirely hardy, upright in growth. 8-10 ft., \$4.00 each.

HONEY LOCUST, Thornless. A rapid growing native tree with delicate foliage; the greenish flowers appearing in early summer. 8-10 ft., \$4.00 each.

MAPLE, Hard or Sugar. A well known native tree. Very desirable as an ornamental lawn and shade tree. Foliage in autumn is rich with brilliant tones of orange and lemon. 6-8 ft., \$4.50 each; 8-10 ft., \$7.50 each; 10-12 ft., \$10.00 each.

MAPLE, Soft or Silver. A rapid growing tree of large size; irregular rounded form; foliage bright green above and silver underneath; a favorite street and park tree; a native and extremely hardy; makes vigorous rapid growth. 6-8 ft., \$3.00 each; 8-10 ft., \$4.00 each; 10-12 ft., \$6.00 each.

MAPLE, Schwedler (Purple Leaf Maple). A beautiful variety, red and purple in spring and golden yellow in fall. 5-6 ft., \$4.00.

OAK, Pin. A magnificent tree for lawn and street planting, with deep green foliage which changes to rich scarlet and yellow in the fall. A most shapely and graceful tree. 6-8 ft., \$6.00 each; 8-10 ft., \$10.00 each.

POPLAR, Lombardy. For tall screens and back-grounds these trees are admirable. Pyramidal, giving them a stately appearance, limbs to the ground. 4-5 ft., 50c each; 5-6 ft., 75c each; 6-8 ft., \$1.00 each; 8-10 ft., \$1.50 each; 10-12 ft., \$2.00 each.

POPLAR, Bolleana, Silver Leaf. A tree of rapid growth. Leaves large, glossy green above and silver-white beneath. 5-6 ft., \$1.50 each; 6-8 ft., \$2.00 each.

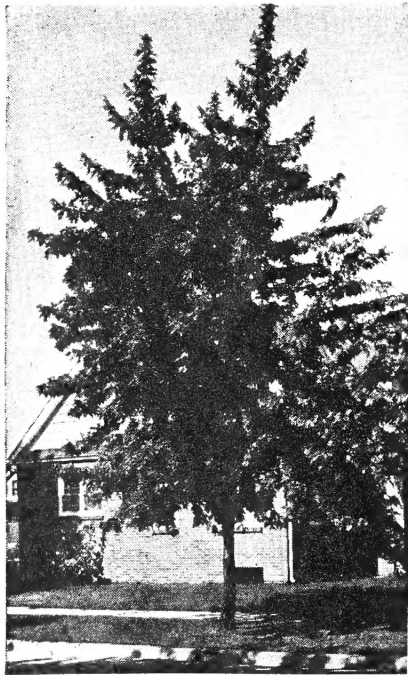
SYCAMORE. American plane tree. Large handsome leaves, creamy white bark. Grows into a large sturdy tree. 8-10 ft., \$8.00 each; 10-12 ft., \$10.00.

WALNUT, Black. This species is a common and stately forest tree in the middle western states; grows from 40 to 60 feet high. 7-9 ft., \$5.50 each; 10-12 ft., \$10.00 each.

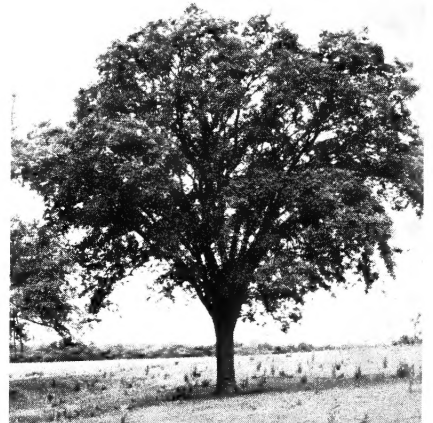
We Will Quote Prices on
Larger Shade Trees on Request



Pin Oaks and Hard Maples in Nursery Row.



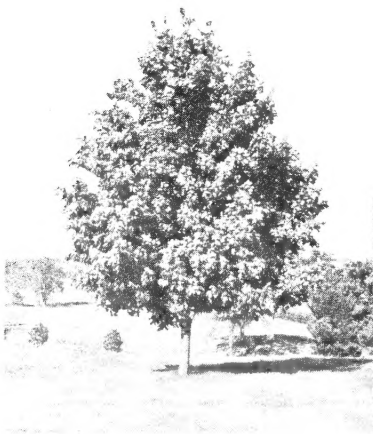
Silver Maple



American Elm



Pin Oak



Sugar Maple



Thornless Honeylocust



Lombardy Poplar



Moline Elm

SHADE TREES (Continued)

It has been proved that shade trees properly placed around the house will reduce the summer temperature from 10 to 20 degrees inside the house.

OUR SPECIAL FOR THOSE WHO WISH QUICK SHADE AT A LOW COST

We offer these two varieties of fast growing shade trees:

Soft Silver Maple	6- 8 ft. tall @ \$3.00 each
	8-10 ft. tall @ \$4.00 each
Moline Elm	8-10 ft. tall @ \$4.00 each



Niobe Weeping Willow

ORNAMENTAL TREES

BIRCH, European White. White bark; very ornamental. 6 ft., \$5.00 each; 8 ft., \$8.00 each.

FLOWERING DOGWOOD. Red flowering. \$5.00 to \$12.00 each.

FLOWERING DOGWOOD. White flowering. \$7.00 to \$12.00 each.

FLOWERING CRABS, Hopa. Rose red flowers, red fruit. 5-6 ft., \$2.00 each.

FLOWERING PEACH. Red. 4-5 ft., \$2.00 each.

MAGNOLIA, Soulangeana. A hardy Magnolia with large pink tulip-shaped flowers in early spring. \$10.00 to \$18.00 each.

MOUNTAIN ASH. Very showy in late summer because of its huge clusters of bright red fruits. 6-8 ft., \$6.00 each; 8-10 ft., \$8.00 each.

RED LEAF PLUM. Purple red leaves all summer. 3-4 ft., \$1.50 each; 4-5 ft., \$2.00 each.

RED BUD. Heart-shaped leaves, reddish lavender flowers early spring. 3-4 ft., \$1.50 each; 5-6 ft., \$3.00 each.

ROSE ACACIA. Globe-shaped top, large clusters of bright pink flowers. \$5.00 each.

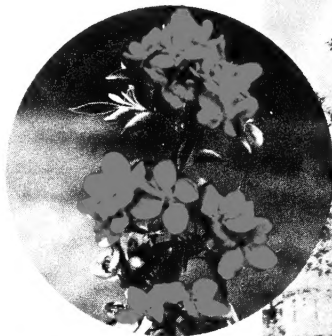
WEeping WILLOW, Niobe. A weeping tree with bright yellow bark; very hardy. 3-4 ft., \$2.00 each; 5-6 ft., \$4.00 each; 6-8 ft., \$6.00 each.



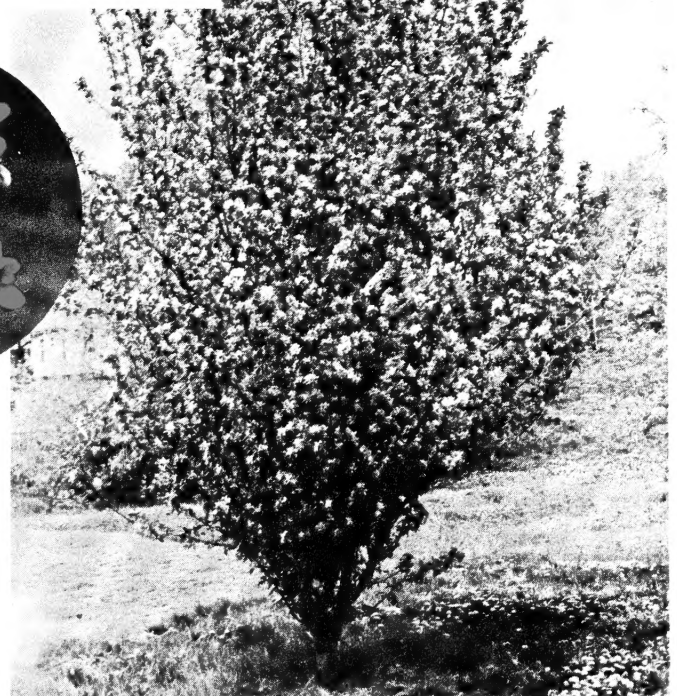
Red Leaf Plum



Cornus Florida Rubra—Pink Dogwood



Magnolia Soulangeana



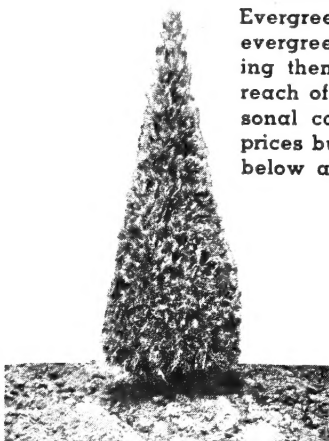
Flowering Hopa Crab



A FIELD OF JUNIPER AT OUR NURSERY

EVERGREENS *for Year Round Beauty*

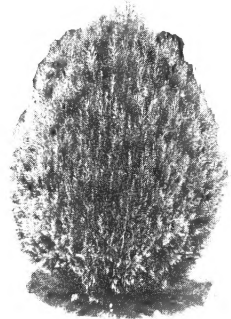
Evergreens are becoming more popular each year. The home is not complete without evergreen plantings. Our stock is one of the most complete in this area and by growing them in our nursery at Shawnee we are able to sell them at a price within the reach of all. Most evergreens are selected by the customer at the nursery or by a personal call from one of our competent Landscape men. Therefore, we do not list the prices but will be glad to quote prices on special request or at the nursery. The listings below are some of the varieties we grow.



Juniper Scopulorum



Cannart Juniper



Berckman's Golden Arborvitae



Mugho Pine



Juniper Pfitzeriana



Austrian Pine

ARBORVITAE

ARBORVITAE, Berkman Golden. Compact slow growing. New growth very golden.

ARBORVITAE, Chinese. Soft green foliage, pyramidal growth.

JUNIPERS, UPRIGHT

JUNIPER, Burki. Silver blue foliage, compact growth.

JUNIPER, Cannarti. Foliage deep rich green. Does not discolor in winter, but holds the same deep green year around. One of the best of the many grafted varieties.

JUNIPER, Glauca. Foliage is striking blue color all season. One of the best.

JUNIPER, Hills Dundee. The gray-blue color of this narrow pyramidal Juniper changes to purple during fall and winter. JUNIPER, Keteleeri. Upright growth, light green foliage. Excellent pyramidal tree. Does not discolor in winter.

JUNIPER, Shotti. Foliage a rich green; does not discolor but holds the same rich green color the year around.

JUNIPER, Irish. Foliage glaucous green. An old, well known popular variety.

JUNIPER, Spiny Greek. Foliage glaucous green, dwarf in growth.

JUNIPERS, SPREADING

JUNIPER, Andorra. A low growing spreading dwarf evergreen. Beautiful silvery green in spring, turning to rich purple-bronze in autumn.

JUNIPER, Pfitzeriana. Handsome gray green foliage. A valuable hardy variety succeeding almost anywhere. The best spreading evergreen.

JUNIPER, Sabina. Spreading form with slender branches and dark green foliage. Excellent for foundation work and for underplanting.

JUNIPER, Virginia, Globosa. Rich dark green foliage, grown into a perfect globe.

JUNIPER, Von-Ehron Globe. By regular shearing grows into a beautiful, perfect globe.

EVERGREENS

PINES

PINE, Austrian. Deep rich green color. Growth close and compact. Valuable as a lawn tree.

PINE, Mugho. Deep green in summer and winter. Free from insects and pests. Will grow best in a sunny location. Dwarf, grows into a perfect globe.

PINE, Scotch. Light green in color. Rapid grower.

PINE, White. Soft pale green foliage. Very ornamental.

SPRUCE

SPRUCE, Black Hills. Hardest of all Spruces. Symmetrical, compact and bushy habit of growth. Foliage varies from green to bluish tint.

SPRUCE, Moerheim and Colorado Blue. A symmetrical grafted type of Blue Spruce. Superior in color and compactness.



Colorado Blue Spruce



Oregon Holly

BROAD-LEAF EVERGREENS

ABELIA GRANDIFLORA. Glossy green leaves, pink blossoms. June until October.

AMERICAN HOLLY *Ilex Opaca*. Dark shiny leaves and red berries; valuable as a specimen tree or foundation planting.

EUONYMUS, patens (*Spreading Euonymus*). Large bright glossy-green leaves on spreading and ascending branches. Useful for massing or for trimming into low hedges or formal specimens.

MAHONIA (Oregon Holly). Low growing compact shrub with holly-like leaves which turn brilliant, followed by grape-like clusters of black berries.



American Holly

★ ★ HEDGING PLANTS ★ ★



PRIVET, Amur River North. Most popular of all hedging as it is hardy; makes a dense hedge, will not freeze out.

PRICES ON HEDGE

12-in. tall, 2 branches.....	\$10.00	per 100
12-18 in tall, 3 branches.....	12.50	per 100
12-18 in. tall, 4 branches.....	15.00	per 100
18-24 in. tall, 6 branches.....	20.00	per 100

*Special
Delivery
Service*

All orders to be delivered will be grouped and deliveries made on Wednesday and Saturday of each week, beginning March 11. Orders received on time will be delivered on the first delivery day following receipt of order. We ask your co-operation by so arranging your time at home that you will be on hand when Nursery Stock arrives, assuring prompt handling of this material.

Orders to be planted by us will be delivered and planted in rotation as they are received.

Our Guarantee THAT YOU CAN DEPEND ON . . .

We guarantee all our Nursery Stock to be true to name, State Inspected, and free from disease, and to reach you in a live, healthy, vigorous growing condition.

We will deliver or plant only Nursery Stock that is of the above qualities. The loss of this type of Nursery Stock is generally caused by improper planting, lack of care by the purchaser, or unavoidable weather conditions. Therefore, Nursery Stock planted by the customer carries no replacement guarantee. Nursery Stock planted by us, if given proper care by the customer, will be replaced at one-half the original price.

Your best guarantee is to purchase from a reputable established local Nursery.

All prices in this catalog are subject to change without notice.

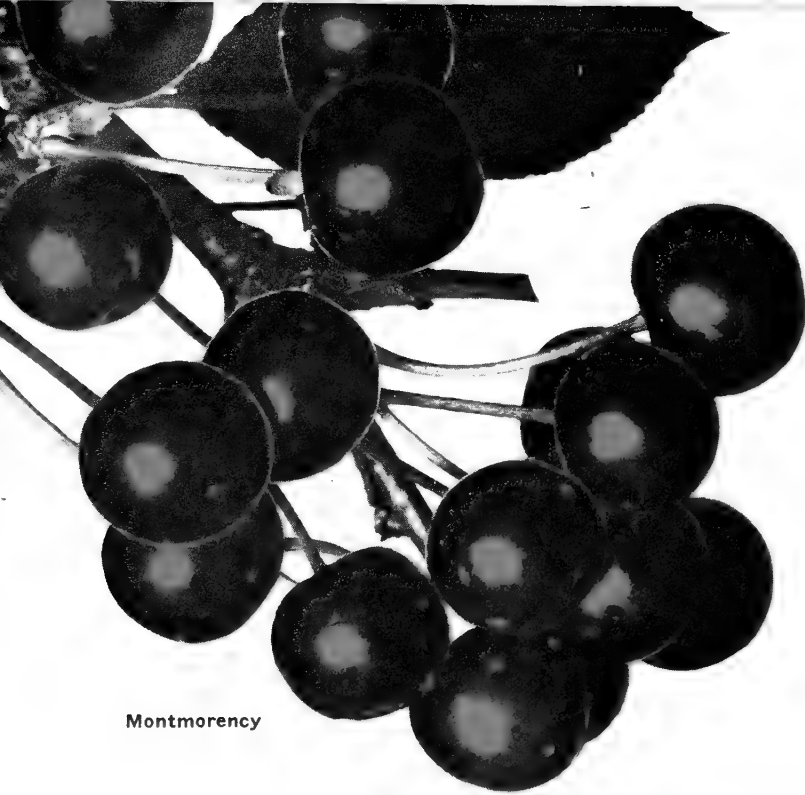


*"Plant
by Plan"*



PERENNIALS ★

We also grow Perennials in many of the popular varieties. Our Perennials will be ready for planting by April 1. List of our Perennials will be furnished on request.



Montmorency

CHERRIES

2-Year Trees, 4½-5 ft. tall, \$2.00 Each.

1-Year Trees, 3½-4 ft. tall, 1.75 Each.

MONTMORENCY. Large red fruit; the best cherry for this locality.

EARLY RICHMOND. Early red fruit; a good early variety.

BLACK TARTARIAN. A good black cherry for this locality; midseason.

KANSAS SWEET. Highly recommended for this locality. Red fruit.



Yellow Transparent

SPRAY MATERIALS

We offer a complete line of Spray Materials for your Garden and Trees

SHAWNEE FRUITS

We have spent much time in selecting varieties of fruits that will bear and grow well in this locality. We grow most all the fruit trees and small fruit plants we offer for sale here in our nursery at Shawnee, therefore they are acclimated to this area and should give you excellent results.

We generally have many varieties of fruit trees that are not listed here.

APPLES

2-Year Trees, 5-6 ft. tall, \$1.50 Each.

2-Year Trees, 4-5 ft. tall, 1.00 Each.

ANOKA. Very early, red mottled yellow; good for cooking and eating.

DELICIOUS, Yellow. Fall apple; good keeper and for eating.

DELICIOUS, Red. Fall apple; good keeper and for eating.

EARLY HARVEST. Very early, yellow; good cooking and eating apple.

GRIMES GOLDEN. Midseason, yellow; good for cooking and eating.

JONATHAN. Fall; red. Best all around apple; good for cooking, eating and keeping.

WEALTHY. Fall apple; red striped; best cooking, and keeps well.

WINESAP, Stayman's Red. Winter apple; good keeper.

YELLOW TRANSPARENT. Early; yellow; good for eating and cooking.

YORK IMPERIAL. Winter apple; good keeper.

FLORENCE CRAB. Red and yellow fruit; good for jellies.

5-IN-1 APPLE. Five varieties on one tree; have proven successful.

APRICOTS

2-Year Trees, 4½-5 ft. tall, \$2.00 Each.

MOORPARK. Large yellow fruit of good quality.

SUPERB. An old fashioned variety; tart fruit; bears heavy.

ROYAL. Large yellow fruit.



Superb

SHAWNEE FRUITS

PLUMS

2-Year Trees, 4-5 ft. tall, \$2.00 Each.

2-Year Trees, 3-4 ft. tall, 1.50 Each.

AMERICAN. Red; bears heavy.

DAMSON, Shropshire. Dark fruit; good for preserving.

GREEN GAGE. Yellowish green fruit; good for eating and canning.

SAPA. Dark purple fruit; bears heavy; sweet; good preserving plum.

WANETA. Large copper red fruit; leading plum for general use.

GOLDENROD. Large yellow fruit; very good quality.

PEACHES

2-Year Trees, 5-6 ft. tall, \$1.50 Each.

2-Year Trees, 4-5 ft. tall, 1.00 Each.

BELL OF GEORGIA. White with red cheek, freestone; mid-season.

CHAMPION. White fruit, freestone; midseason.

HEATH CLING. An excellent white cling peach.

EARLY WHEELER. Extra early; red fruit, semi-cling.

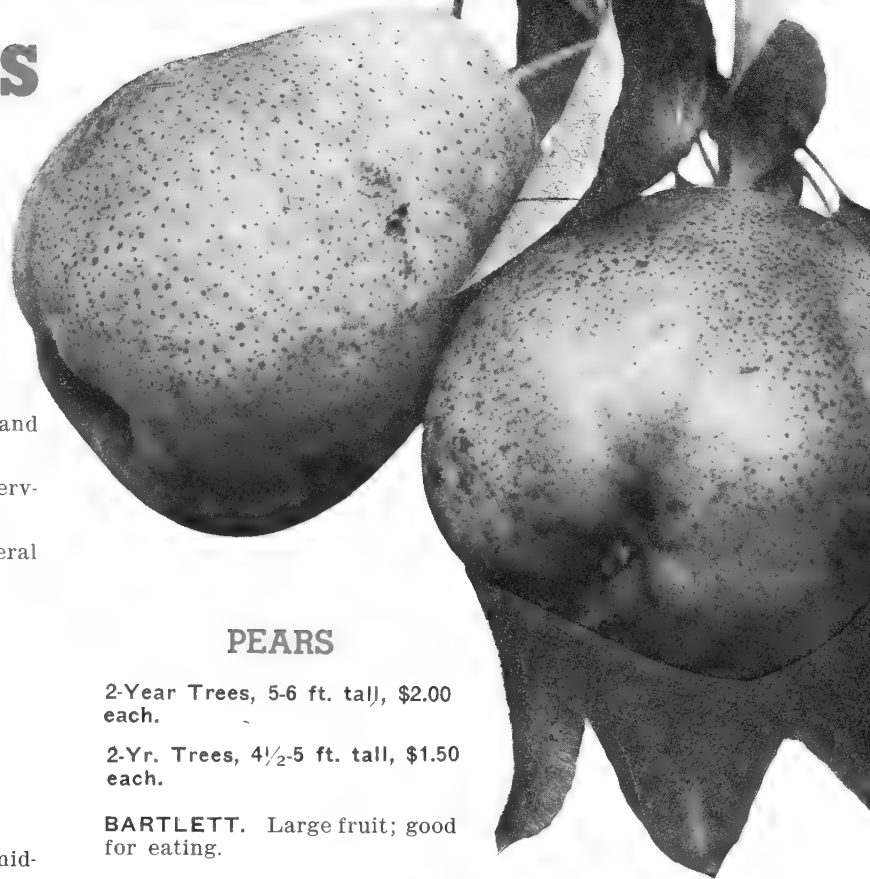
ELBERTA. Yellow fruit, freestone; best for canning; mid-season.

GOLDEN JUBILEE. Large yellow fruit. A new variety; very good; freestone.

J. H. HALE. Yellow fruit, freestone; one of our best varieties. for general use.

RED HAVEN. Red and yellow fruit, freestone; midseason; good quality.

Champion



Bartlett Pears

PEARS

2-Year Trees, 5-6 ft. tall, \$2.00 each.

2-Yr. Trees, 4½-5 ft. tall, \$1.50 each.

BARTLETT. Large fruit; good for eating.

DOUGLAS. Bears heavy, often second year; the best, all around pear.

GARBER. Excellent eating pear; ripens on tree, September.

KIEFFER. Large fruit; bears heavy; very good canning pear.

SECKEL. Sugar Pear. Bears heavy and good eating.

GRAPE VINES

CONCORD. Large black fruit; leading variety. 25c each; \$2.50 per dozen; \$20.00 per 100.

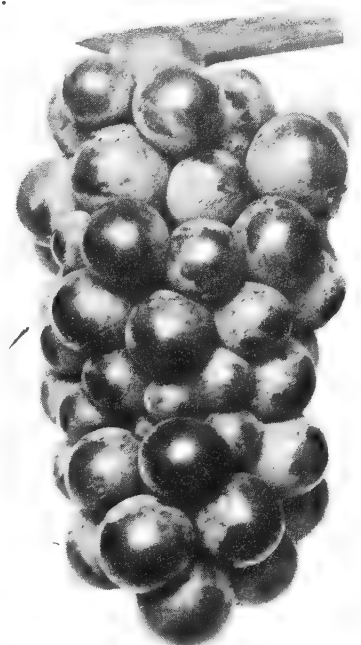
FREDONIA. Early, black. 25c each; \$2.50 per dozen.

MOORES EARLY. Large black fruit; excellent for eating. 2-year plants, 25c each; \$2.50 per dozen; \$20.00 per 100.

NIAGARA. White fruit; the best white grape. 2-year plants, 30c each.

DELAWARE. Red fruit; a good, hardy red grape. 2-year plants, 30c each.

CACO. A new red sweet grape for eating. 2-year plants, 30c each.



Caco

SMALL FRUITS and VEGETABLE ROOTS

Small Fruits are easily grown in the back yard garden. They seldom require spraying and will produce fruit the second year for table use, canning, and for freezing. Our small fruit stock are strong No. 1 plants and the varieties are especially selected for this locality.

BLUEBERRIES

RANCOCAS. Requires acid, moist soil. Mulch with peat moss and leaves and can treat soil with aluminum sulphate. 3-year plants, \$1.50 each.

CURRENTS. 2-year No. 1 plants. 35c each.

Red Lake. Large red. New red variety.

Wilder. Red, an old favorite.

GOOSEBERRIES. 2-year No. 1 plants. 50c each.

PICKWELL. A new variety; pale green; ripens to pink.
Downing. Pale green.

BLACKBERRIES. No. 1 plants. 15c each; \$1.50 per dozen; \$10.00 per 100.

Early Harvest. The best early.

BLACK RASPBERRIES. No. 1 tip plants. 15c each; \$1.50 per dozen; \$10.00 per 100. 2-yr. plants, 20c each.

Cumberland. Black cap.

RED RASPBERRIES. No. 1 plants. 15c each; \$1.50 per dozen; \$12.00 per 100.

Latham. Large fruit; very hardy.

Indian Summer. Everbearing. Under good conditions will produce two crops per year.

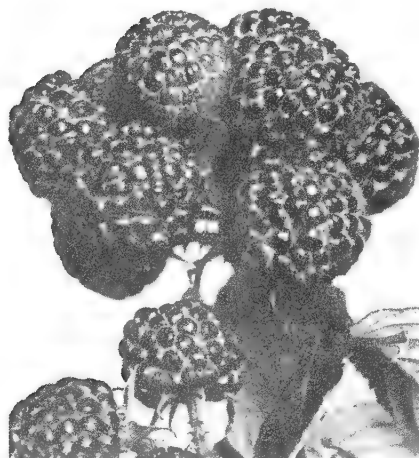
BOYSENBERRIES. No. 1 plants. 15c each; \$1.50 per dozen; \$10.00 per 100.

Regular Thorn Type. Seems to be the hardest variety.

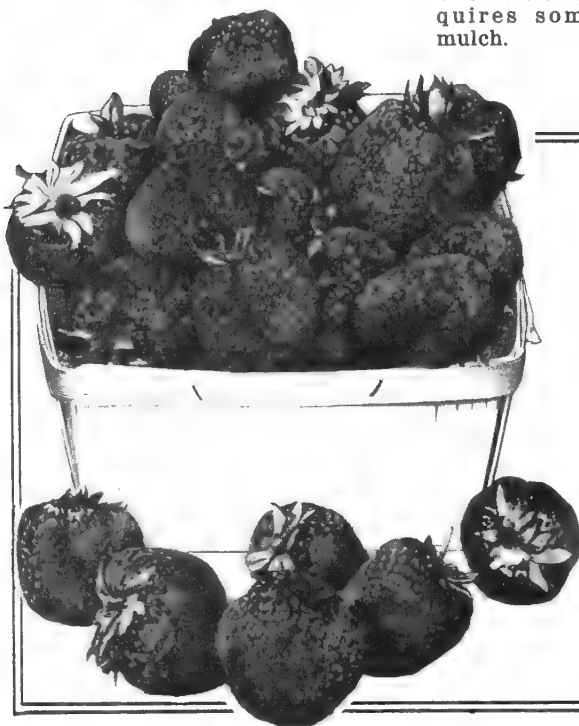
Thornless. Usually requires some winter mulch.



Blackberries



Black Raspberries



RHUBARB

MYATTS LINNIUS. This variety is similar to Strawberry only larger. Divisions from field-grown clumps 20c each; \$15.00 per 100.

McDonald Red. Rather new red variety of good quality. 50c each; \$5.00 per dozen.



ASPARAGUS

PARADISE. The latest in Rust-Proof. Produces large, heavy, tender stalks. 2-year roots, 10c each; 75c per dozen; \$5.00 per 100.

HORSERADISH ROOTS
15c each.



STRAWBERRY PLANTS

\$2.00 per 100 plants; \$15.00 per 1,000.

SENATOR DUNLAP. An old favorite for home use.

ROBINSON. A newer variety. Large fruit. Excellent for canning and table use.

PREMIER. One of the best all around varieties.

BLAKEMORE. Early. Good quality.

Everbearing Varieties

GEM EVERBEARING. This has proven to be the best Everbearing variety for our locality. \$3.00 per 100 plants.

STREAMLINER EVERBEARING. This is a new variety which we have not tested in our nursery. \$5.00 per 100.

BEAUTIFY YOUR LAWN THE EASY *Scott's* WAY

T M REG

Now is the time to plan your Scott's Lawn. Fresh, new crop, triple cleaned Scott's Seed is now ready. Also on hand is the famous Scott's Turf Builder which gives your grass just the nourishment it needs to keep sparkling green. And for applying Scott's products easily and economically, don't forget a Scott's Spreader. Place your order now for early rejuvenation or building of your lawn.



Scott's SPREADERS

Enables you to apply Seed, Turf Builder, Weed & Feed at low specified rates. Sturdy construction with rubber tires. Adjustment controls on handle.

No 25, Mdm. lawn size \$9.95
No 50, Suburban size 16.50
No 100, Estate size - 39.50

Scott's LAWN SEED

A blend of grasses for full sun or light shade. Its choice perennial grasses produce deep-rooted, hardy turf of exquisite texture and color. Excellent for building new or reseeding old lawns. Sow sparingly—1 lb makes pleasing lawn on 250 to 500 sq ft.

1 lb - \$1.35 10 lb - \$12.75 50 lbs - \$59.50
5 lbs - 6.45 25 lbs - 29.75 100 lbs - 115.00

Scott's SPECIAL PURPOSE

For Deep Shade, poor dry soils, terraces or playgrounds. Produces rugged turf where growing conditions are poorer. Seeding Rate: 1 lb per 200 sq ft

1 lb - \$1.15 10 lbs - \$10.65 50 lbs - \$52.50
5 lbs - 5.45 25 lbs - 26.25 100 lbs - 97.50

Scott's CLOVER

Clover is not used in Scott's mixtures, as it is better sown alone. Pure, high-germinating seed.

Small Box seeds 2,000 sq ft - \$0.95
Large Box seeds 5,000 sq ft - 1.95

Scott's TURF BUILDER

Here is the specific grass food. The complete nourishment it provides keeps lawns healthy, vigorous and sparkling green. It is economical because as little as 10 lbs per 1,000 sq ft brings out full lawn beauty.

10 lbs - \$1.35 50 lbs (5,000 sq ft) - \$3.95
25 lbs - 2.50 100 lbs (10,000 sq ft) - 7.50
500 lbs - \$35.00 2000 lbs (1 ton) - \$125.00

Scott's WEED & FEED

An exclusive Scott development that kills broad-leaved weeds, such as dandelion, plantain and buckhorn, as it feeds the grass. Dry compound easily applied with Scott Spreader.

Box treats 500 sq ft \$1.00 2,500 sq ft \$3.50
11,000 sq ft \$12.75 2½ acres \$107.50

Scott's 4-X SPRAY WEED CONTROL

Concentrated powder in pre-measured packets; applied as a spray. Kills dandelions, buckhorn, without harm to lawns.

Box treats 1,400 sq ft \$1.00 6,000 sq ft \$3.25
18,000 sq ft \$6.85

Scott's PEST CONTROL

This is a multiple action preparation to keep in check beetle grubs, chinch bugs, ants and other insect pests. It is non-poisonous and is easily applied with a Scott Spreader.

750 sq ft - \$1.95 2,500 sq ft - \$4.95

FREE "Lawn Care" BULLETINS

These unique Scott's bulletins will be mailed to your home regularly with practical information on lawn maintenance and weed control.

No charge or obligation for this service.

Following listings are for Regular Bulk Seed and Nationally Advertised Fertilizers:

BULK GRASS SEED

Blue Grass, Fancy, per lb.....\$0.90
Rye Grass, Regular, per lb......40
Rye, Grass, Perennial, per lb......45
Dutch White Clover, per lb..... 1.40
Red Top, per lb......95

FERTILIZER and PEAT MOSS

Vigoro, per 100 lbs.....\$4.25
Loma, per 100 lbs..... 4.50
Scott's Turf Builder, 50-lb. bag..... 3.95
(The above Fertilizers available in smaller packages.)
Milorganite, per 100 lbs..... 3.95
Driconure, per 50-lb. bag..... 2.35
Sheep Manure, pulverized, per 50-lb. bag..... 1.30
Rotted Cattle Manure, per bu......50
Peat Moss, one-half bale..... 3.75
Peat Moss, cub bale..... 2.75
Peat Moss, per bu..... 1.25

Send FREE Lawn Care Bulletins

NAME

ADDRESS

CITY ZONE STATE

Just clip, paste on 1c post card and mail to
SCOTT'S at Marysville, Ohio

SCOTT'S AND LAWN CARE ARE REGISTERED TRADE MARKS
OF O M SCOTT & SONS CO.

PLANTING INSTRUCTIONS

GENERAL RULES for SUCCESS

How to Plant Evergreens:

(1) Dig hole a foot larger and deeper than ball of earth. Provide good, loamy top soil to fill around ball.



EVERGREENS
(Planted for Windbreak)
For results in 6 years or more... 10 feet apart.
For results in 4 years... 5 feet apart (Take out every other tree later.)
For results in 2 years... 2 1/2 feet apart (Gradually thin out to 10 ft. apart as trees develop.)

NOTE: Evergreens with bare roots are planted the same as trees. Take care never to leave the roots exposed a single moment.

EVERGREENS

TO PLANT. Dig a hole 1 foot wider and 6 inches deeper than the size of the ball of earth, then fill in 5 inches of the loose soil back into the hole, set the tree in and fill in around the ball within 2 inches from the top; tamp soil and water thoroughly. After water soaks away, fill in around the tree with remaining soil. Leave a saucer effect around the tree to hold water for future watering. When planting is completed, you should have 1 inch of soil over the top of the ball of earth.

If planting in poor soil a 1 inch mulch of manure or 1/2 lb. of commercial fertilizer mixed in the top soil is recommended. **Do Not** remove burlap. It will rot very quickly. Always water evergreens thoroughly late in the fall before the ground freezes up as they need moisture in winter as well as in summer. Newly planted evergreens, for the first growing season, should be well watered once each 7 to 10 days and cultivated whenever the soil becomes hard or weedy. After the first growing season an occasional watering and cultivation during the hot dry weather is sufficient.

TRIMMING: When evergreens become shabby, shear back with a pair of hedge shears, shaping them to the desired effect. When topping upright varieties always trim top to a point to maintain the natural shape of the tree. Shearing should be done during the spring and summer months from April 1st to September 1st. One shearing per year is generally sufficient to keep the foundation planting from becoming overgrown.

SPRAYING: The common insects of evergreens are the **Bag Worm** and **Red Spider**. Bag Worms hatch in early summer and feed on the foliage. They hang on the tree in cocoons. Control—by spraying with Arsenate of Lead. Use 4 table-spoons and equal parts of dehydrated lime to one gallon of water. It generally requires two sprayings at two week intervals as they do not all hatch at the same time.

Red Spider is a very small insect that cannot be seen with the naked eye. Infestation is apparent by loss of color in the top of the tree and a fine web on the twigs. **Control:** by dusting with dusting Sulphur several times during the summer or by rinsing the evergreen tops with water from a hose, with some force. Another more effective control is by spraying with a certain liquid Sulphur. One spraying a season is sufficient with this method; however, we suggest this method only if material is purchased from us and under our instructions as many of the liquid Sulphurs will burn the foliage.

First. Secure high grade, thrifty plants or trees that are acclimated to your locality. The best assurance of securing this kind of Nursery Stock is to buy from a well established local Nursery that grows their own Nursery Stock. This type of Nursery is always desirous to please their customers as they depend on the local community to keep them in business. Beware of the fly-by-night "brush peddlers" and "tree doctors." When in doubt, always call your local nursery.

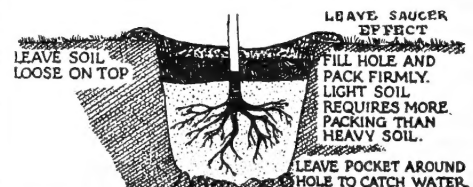
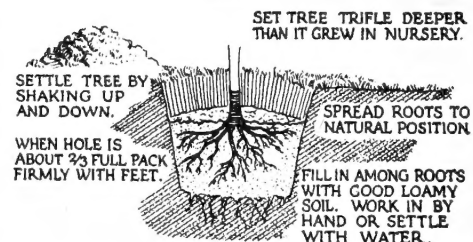
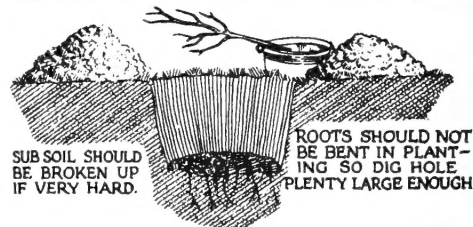
Second. Plant properly.

Third. Give proper care and attention after planting.

SHADE & ORNAMENTAL TREES

How to Plant a Tree

SET TREE IN TUB OF WATER WHILE DIGGING HOLE



IMPORTANT: WE DO NOT ENCOURAGE THE USE OF MANURE. IF WELL DECAYED AND MIXED WITH SOIL IT SHOULD BE USED ONLY ON THE TOP.

TO PLANT. Dig a hole large enough to accommodate the roots without crowding or bending and deep enough so that some loose soil can be placed in the bottom of the hole. Fill in around the roots with well pulverized soil to within 2 inches from the top, then water thoroughly. After water has soaked away fill in around the tree, leaving a saucer effect to hold water for future watering. Trees should be planted one to two inches deeper than they stood in the nursery. If planting bare root trees, it is advisable to trim back the tops, using your own judgment to form a well balanced tree. However, hard wood trees like Hard Maple and Oaks should never be topped as this may ruin the natural shape of these trees.

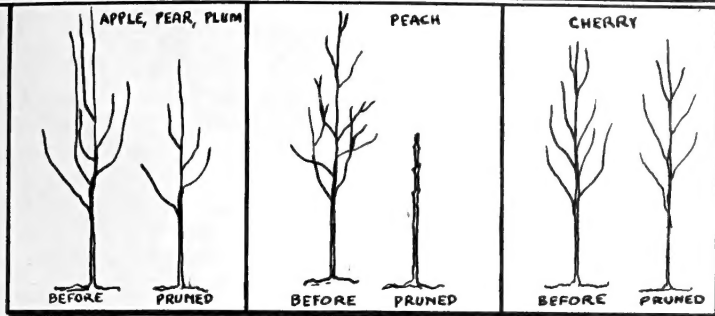
ever, hard wood trees like Hard Maple and Oaks should never be topped as this may ruin the natural shape of these trees.

It is advisable to shade the trunks of all smooth bark trees the first year after planting by wrapping with Tree Wrap (a special prepared paper for this use). This will prevent sunscald and lessen the chance of borers damaging the trees. Water newly planted trees heavy once each 7 to 10 days throughout the first summer. To maintain a fast, sturdy growth, fertilize. Use 1 lb. of commercial fertilizer to each 1 inch of diameter of the trunk. Spade this in around the tree in March and May and it will keep the tree healthy and cause much faster growth.

Keep a circle 6 ft. in diameter around the tree cultivated or mulched for at least three years after planting.

SPRAYING: Most of the common insects of shade trees are eating or chewing insects that feed on the foliage. They may be controlled by spraying with Arsenate of Lead. Follow instructions on package.

and CARE AFTER PLANTING WITH YOUR LANDSCAPE PLANTINGS



FRUIT TREES

The same general rules as suggested for shade trees apply to fruit trees, with these exceptions. Fruit trees require rather severe trimming and it is very essential that all fruit trees be planted so that the bud is 1 inch below the soil surface. The offset, usually 4 to 6 inches above the root system, is the bud.

Mulching with barnyard manure or straw is always helpful, especially when planting where it is impossible to water regularly. Wrap trunks in the fall with paper to prevent rabbits barking them.

Cherry trees are susceptible to yellow leaf, which causes the leaves to turn yellow and fall early in the summer. Control: by spraying every two weeks throughout the summer with Bordeaux Mixture. Follow instructions on package.

Guard against planting fruit trees on ground that is inclined to stay wet or where drainage is poor.



Planted wrong. Not deep enough, roots bunched.

ROSES

HYBRID TEA or MONTHLY ROSES

PLANTING: Spring is the proper time to plant roses. In the Middle West we recommend planting dormant roses early, beginning March 15 and until April 15. After this date we think it better to plant the potted plants.

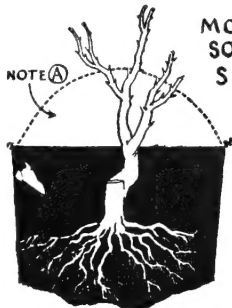
To insure proper pruning, our dormant roses are always trimmed at the nursery when the order is filled. Plant immediately. Dig holes large enough to accommodate roots and deep enough so the bud is 1 inch below the surface of the ground. When planting, use two tablespoons of a good commercial fertilizer to each plant. Mix with soil; do not put fertilizer in direct contact with the roots. **Water in thoroughly and heel a mound of soil around each plant so that only about 1/2 inch of the tops are exposed. After they have sprouted, level down the bed and by June 1st they will be in full bloom.**

If planting Roses after April 15th, use our potted plants. Remove the tar paper pot and set in the rose bed about 1 inch deeper than they were set in the pot. Fertilize and water as suggested above.

CARE: Keep beds well cultivated and watered. It is better to water once each week and water heavily than to water lightly every day. Each fall, about November 15th to December 1st, heel up the soil around the crown and mulch over this with 4 inches of straw or prairie hay. Remove mulch and dirt mounds and trim down to 6 inches in the spring—about April 1st to 15th.

SPRAYING: Best results with roses requires regular spraying, feeding, and watering. There are many good spray materials on the market. We carry several of the better kinds in stock for our customers' convenience and we are always willing to give expert advice on their use.

TRIMMING CLIMBING ROSES: Trim Climbing Roses after they have bloomed. They bloom on two-year wood. Just trim enough to prevent from growing too rank. The older large stalks should be removed occasionally.

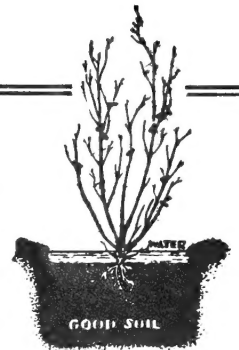


Planted right. Roots spread out, deep enough.

MOUND WITH SOIL UNTIL SPROUTED

SHRUBS

PLANTING: The best advice in planting shrubs is to plant in a well prepared, cultivated bed or if planting singularly, follow same planting instructions as for trees. Shrubs should be planted just slightly deeper than they stood in the nursery. Some varieties require some pruning.



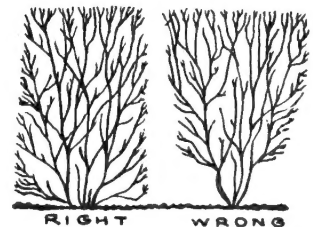
CARE: Keep beds cultivated and watered throughout the first summer. After flowering shrubs have grown two years it is advisable to prune them once each year. Pruning should be done on spring flowering shrubs just after blooming period is over. If dense but not too tall a growth is desired, topping and side trimming will give this effect. For a more natural effect, cut out the older stalks and give the top and sides a light shearing. To keep shrubs in control and to desired form it is better to prune each year rather than wait until they have become overgrown.

SPRAY: Use Arsenate of Lead if foliage is being eaten by insects.

PRIVET HEDGING



At planting, cut tops of privet and other low growers back to 4 or 6 inches above the ground. Each spring the hedge can be trimmed back to the desired height and width. Frequent trimming during early summer will make the hedge grow dense. Trim both the sides and top or else the hedge will grow wider at the top and become open at the bottom.



PLANTING: For best results in obtaining a good dense hedge, place plants 8 inches apart and use plants with three canes about 18 inches tall. Plant slightly deeper than where plants fork. Water thoroughly and cut back to 6 inches as soon as planting is completed. By cutting back, the plants will fork heavy and cause a thick heavy growth. The hedge can be kept to any desired height by continuous clipping. If the hedge wilts during the summer, this is a call for watering.

PERENNIALS

PLANTING: Always plant perennials in a well cultivated prepared bed and continue to cultivate, weed, and water as needed. Most perennials will winter better if given a light mulch late in the fall.

We have tried to give you here some helpful information.

Plants will grow if given a favorable chance. It is a severe shock to a plant or tree when transplanting and they need some care until they again become established, and this care sums up to the following: **PLENTY OF CULTIVATION AND THE RIGHT AMOUNT OF WATER AND FOOD**, especially the first year.

We are always careful that our Nursery Stock leaves the Nursery in a good, healthy, fresh condition, and we are concerned that it grows after leaving our nursery.

Nursery stock planted by us or purchased of us that does not seem to be doing well should be reported. We are anxious that our customers seek information. In most cases the cause can be corrected in time to save the tree, shrub or plant.

SHAWNEE NURSERIES and LANDSCAPE CO.

WHAT A DIFFERENCE LANDSCAPING MAKES!



Before Planting



After Planting

THE SAME HOME BEFORE AND AFTER PLANTING



Side Foundation Planting



Back Yard Planting

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to Your Home Grounds*

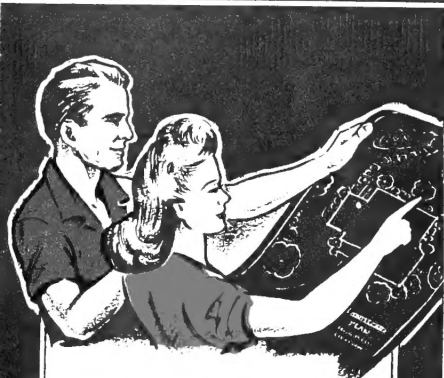
• Our LANDSCAPE PLAN SERVICE for systematic planting is offered without charge when the material for planting is purchased from us.

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Mr. Tonkin, of our staff, is a graduate Landscape Architect, having received his degree from Kansas State College, Manhattan, Kansas.

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